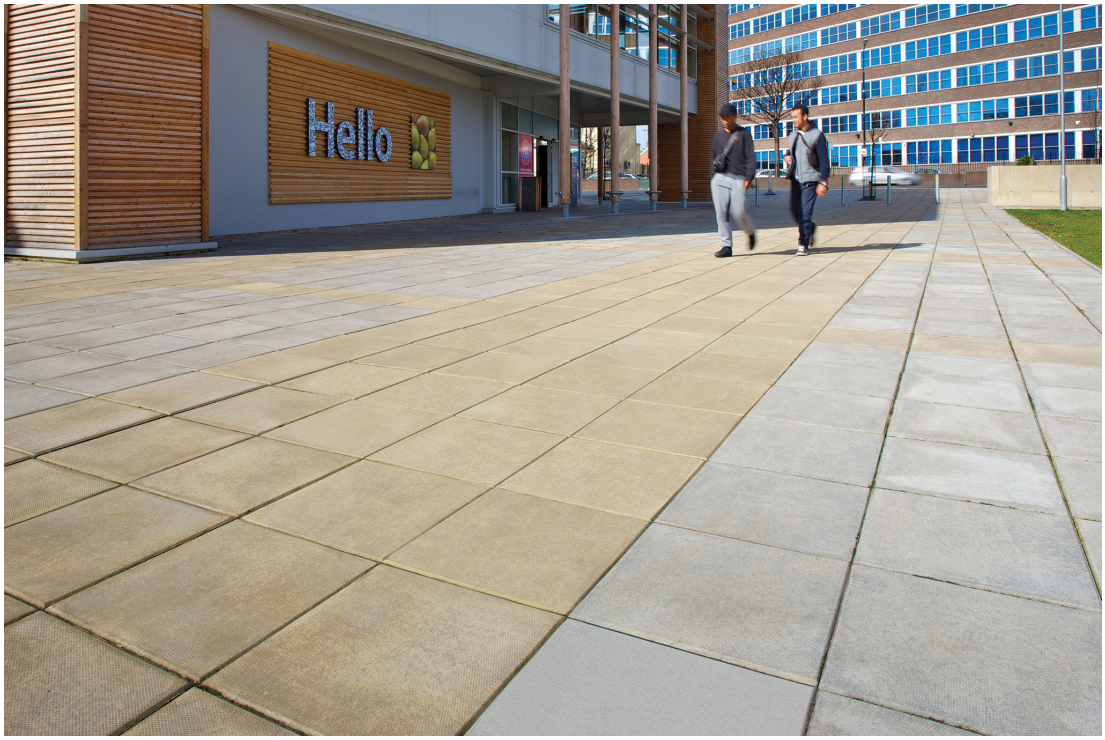
Marshalls
Creating Better Spaces

Landscape House, Premier Way,
Lowfields Business Park,
Elland, HX5 9HT
Tel: 03704 112233

T: 01422 312000
E: grouptechnicalservices@marshalls.co.uk
W: www.marshalls.co.uk/commercial
Date Created: 06/05/25

Standard Pimple 900 x 600 x 63




Standard Pimple - Natural

Available in a range of colour and size options, Marshalls' Standard Pimple Paving provides a durable, functional and flexible paving solution that excels in urban environments.

With innovative fibre technology and raised pimples on its surface, Marshalls' Standard Pimple Paving offers maximum skid and slip resistance, and goes beyond industry standards for hardwearing stone.

Available in a range of thicknesses catering for different loading requirements, Standard Pimple Paving is an ideal choice for areas with high pedestrian traffic - such as train stations and urban park spaces. Marshalls' Standard Pimple Paving complies with BS EN 1339:2003.

DESCRIPTION	
Manufacturing Process	Hydraulically pressed concrete
Base Raw Material	Concrete
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1339 : 2003
NBS Specification	Q25 315

100% RENEWABLE ENERGY
MADE IN BRITAIN
100% RECYCLABLE
CONTAINS RECYCLED WATER
LESS 15% REDUCED CEMENT CONTENT
BES 6001 Responsible Sourcing
FM 00004
EMS 56194
OHS 69609

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PHYSICAL PROPERTIES	
Work Dimensions (mm)	898 x 598 x 63
Nominal Dimensions (mm)	900 x 600 x 63
Tolerances on Work Dimensions (mm)	Class 2 tolerances to all dimensions as standard,Length ±2mm, width ±2mm, thickness ±3mm
Abrasion Resistance (mm)	≤ 23mm (Wide Wheel Abrasion Test)
Durability (Freeze-thaw)	≤ 1.0 kg/m² as a mean with no individual value > 1.5 kg/m²
Material Density	2300 kg/m³ (typically)
Slip/Skid Resistance (polished)	Mean polished skid resistance value (PSRV) : > 45
Slip/Skid Resistance (unpolished)	Mean unpolished skid resistance value (USRV) : > 45
Thermal Conductivity (K value)	Design data as defined to BS EN 13369
Bending Strength MPa	Characteristic bending strength of 4.0 MPa with no individual result less than 3.2 MPa
LRV Range	22.39

SPECIFICATION	
Approx unit weight (kg)	78
Emission of Asbestos	No content
External Fire Performance	Deemed to satisfy when used for roofing
Reaction to fire	Class A1 when used for internal flooring
Installation	Laid in accordance with BS 7533-102:2025

SUSTAINABILITY	
Breeam	These units can achieve an “A” rated system when used in conjunction with the correct sub-base components
Carbon Footprint	17

APPLICATION	
Loading Classification	If you require further information please refer to the contact us section.

SITE WORKS	
Coverage	1.9 no per m²

SUPPLY	
Av. Pack Size m2	8.6
Units Per Pack	16
Av. pack weight (kg)	1248

FURTHER INFORMATION	
Cleaning & Maintenance	Available on request
Efflorescence	Any product containing cement during its early life may exhibit a temporary white discolouration known as efflorescence. This is not a product fault and will gradually disappear with exposure to natural weathering and trafficking
Weathering	It should be appreciated that with all products weathering and site conditions can cause shade variation to appear across the surface of individual units. This does not in any way affect the performance of the units and any such variation will diminish over a period of time as the product matures.
Product Evolution	The evolution of new product design is continuous and information is subject to change without notice. Customers should check with the supplier to ensure that they have the latest details. Marshalls reserve the right to amend the technical information as deemed necessary and in accordance with the relevant national and international standards without notice
Contact Us	For technical information on the design, specification and construction when utilising the product, contact Group Technical Services on 0370 411 2233

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